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**Low et al.**

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(54) **INTEGRATED CONNECTOR MODULE FOR PERSONAL COMPUTERS**

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(57) **ABSTRACT**

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(52) **U.S. Cl.** ..... **361/686; 361/737; 439/928.1**

(58) **Field of Search** ..... 361/679, 683–686, 361/737, 749, 727; 439/928.1, 131, 946

A built-in integrated connector module for a portable computer includes a support plate that attaches to a mini-PCI card and two communication jacks. Electronic interconnection such as a flex cable or wiring is provided between the jack and the mini-PCI card. The entire module is secured in supporting structures provided within the housing of a portable computer such that the module may be installed reliably and conveniently.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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**25 Claims, 7 Drawing Sheets**

